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SEQUENCE LISTING

<110> EAGLES, PETER A.
ZHENG, RICHARD Q

TECH CENTER 1600/2900

<120> RIBOZYMAL NUCLEIC ACID

<130> 1208-49

<140> 09/880,821
<141> 2001-06-15

<150> GB 9800870.9
<151> 1998-01-15

<150> GB 9824794.3
<151> 1998-12-23

<160> 15

<170> PatentIn Ver. 2.1

<210> 1
<211> 13
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<220>
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target sequence CCR5

<400> 1
caaguccaaau cua

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<210> 2
<211> 14
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target sequence CXCR4

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<210> 3
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<213> Artificial Sequence

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primer

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<210> 4
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primer

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<210> 5
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<212> DNA
<213> Artificial Sequence

<220>
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ribozymal DNA cassette

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<210> 6
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<212> DNA
<213> Artificial Sequence

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<210> 7
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<212> DNA
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<210> 8
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<212> DNA
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<210> 9
<211> 28
<212> DNA
<213> Artificial Sequence

<220>
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<210> 10
<211> 28
<212> DNA
<213> Artificial Sequence

<220>
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primer

<400> 10
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<210> 11
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<212> DNA
<213> Artificial Sequence

<220>
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<210> 12
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<212> DNA
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<210> 13
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<213> Artificial Sequence

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<223> Description of Artificial Sequence: Synthetic CCR5 ribozyme sequence

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<210> 14
<211> 93
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<220>
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agagcugaug agaccgaaag gucgaaacaa gug 93

<210> 15
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<212> RNA
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ucagagcuga ugagguccga aaggaccgaa acaacguuuc 100